



# Steering Committee Strawman: The Way Ahead for GAIN

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## What GAIN is NOT

- A single centralized database
- A regulatory or enforcement program
- Mandatory
- The sharing of raw data
- A replacement for existing systems
- The single solution for improving aviation safety



# What GAIN IS!

- Building on and enhancing existing systems
- A learning process that involves the entire aviation community, working together:
  - ~ Manufacturers, Operators, Unions, Governments, and others
- Envisioned to involve flight operations, maintenance, and air traffic
- Inclusive and encourages mentoring within the community
- Breaking down barriers
- Evolutionary



# A Proposed Definition

**GAIN is the  
*voluntary* sharing  
of safety information  
*within and among networks* of users  
in the international aviation community  
to improve aviation safety**



# A Proposed Definition

**GAIN is the**  
***concept of***  
***voluntary* sharing**  
**of safety information**  
***within and among networks* of users**  
**in the international aviation community**  
**to improve aviation safety**



# Desired Outcomes for 1999

- Increased global awareness of and support for safety information collection and sharing
- Increased participation from the international aviation community to continue the expansion of safety information-sharing (e.g., Working Groups)
- Progress in reducing legal, regulatory, and organizational impediments to voluntary collecting and sharing of safety information



## Desired Outcomes for 1999 (cont'd)

- **Initiation of additional internal safety data collection and analysis programs, with the help of industry partners**
- **Expansion of existing sharing among users (e.g., BASIS/SIE, AASES, Airbus)**
- **Promotion and development of analytical tools**
- **Conference to continue GAIN development and assess progress**

# Action Item #1 – Global Awareness



- ***Increase global awareness of and support for safety information collection & sharing***
  - 1.1 Propose a marketing and communications effort to “spread the word” globally
  - 1.2 Solicit support from global safety organizations and initiatives (e.g., regulatory, trade, and professional organizations; ICAO; Commercial Aviation Safety Team (CAST))
  - 1.3 Establish a Working Group for this purpose
- **Action: *Steering Committee and Working Group***



# Action Item #2 – Participation



- *Increase participation from the international aviation community to continue the expansion of safety information collection and sharing*
  - 2.1 Reassess roles, responsibilities and membership of Steering Committee.
  - 2.2 Reassess charters and membership of Working Groups.
  - 2.3 Assess need for existing additional Working Groups; establish charters and membership, as required.
  - 2.4 Solicit additional members for Working Groups.
- Action: *Steering Committee*



## Action Item #3 – Legal, Regulatory, and Organizational Impediments

- *Influence the reduction of legal, regulatory, and organizational impediments to voluntary collecting and sharing of safety information.*
  - 3.1 Assess the global environment
  - 3.2 Identify the impediments
  - 3.3 Identify current efforts underway
  - 3.4 Assign action to Working Group
- Action: *Working Group*



## **Action Item #4 – New Starts**

- *Promote the initiation of additional internal safety data collection and analysis programs, with the help of industry partners.*
  - 4.1 Utilize periodic aviation safety conference workshops to exchange ideas
  - 4.2 Promote peer mentoring
  - 4.3 Implement communications and marketing effort (Action Item 1.1)
- *Action: Steering Committee and Working Groups*



# **Action Item #5 – Further Growth**

- *Support expansion of existing sharing among users (e.g., BASIS/SIE, AASES, ALPA, Airbus, Boeing)*
  - 5.1 Solicit feedback from users on how to improve information sharing programs.
  - 5.2 Encourage the increased formalization of existing information sharing activities.
  - 5.3 Encourage standardization efforts
- *Action: Steering Committee and Working Groups*



# **Action Item #6 – Analytical Tools**

- ***Promote development and use of analytical tools***
  - 6.1 Solicit requirements for analytical tools from aviation community.
  - 6.2 Identify and increase awareness and use of existing tools.
  - 6.3 Encourage development of additional tools.
  - 6.4 Establish a Working Group for this purpose.
- **Action: *Steering Committee and Working Groups***



## **Action Item #7 – Next GAIN Conference**

- *Plan next GAIN Conference to continue development and assess progress.*
- *Action: Steering Committee*